

1500
Ser N889F6/9U661975
01 Mar1999

From: Chief of Naval Operations (N889F)
To: Commanding Officer, Naval Air technical Training Center (Code 205)
Commanding Officer, Patrol Squadron Thirty
Commanding Officer, Fleet Aviation Specialized Operational Training Group, Atlantic Fleet

Subj: AVIATION WARFARE SYSTEMS OPERATOR (AW) BASIC ELECTRONIC
WARFARE TRAINING COURSE CONSOLIDATION

Ref: (a) OPNAV ltr 1500 Ser N889F6/8U659277 of 11 Feb 98
(b) NATTC Basic EW Curriculum Review/Consolidation Conference week of 27 January 1999
(c) NATTC msg 091525Z FEB 99

1. The consolidation of pipeline Basic EW training for Aviation Warfare Systems Operator (AW) personnel was discussed during the Aircrew Training Requirements Review (ATRR) of 17-21 November 1997. Reference (a) directed Basic EW curriculum for AW personnel be written in Interactive Multi-sensor Analysis Trainer (IMAT) format and moved from multiple training sites with different course lengths to AW 'A' school. As Basic EW training conversion to the IMAT format nears completion, the actions and changes to the current AW 'A' school syllabus were discussed and agreed upon during ref (b). Reference (c) is the NATTC recommendation for changes to the AW 'A' school curriculum and follow-on training segments for the AW Non-Acoustic (EW) pipeline.
2. Upon review of the changes recommended by reference (c), NATTC is directed to make the following changes:
 - a. Incorporate appropriate sections of FASO Basic Electronic Warfare Course D-050-1147 into AW 'A' school course C-210-2010. The increase in course length for C-210-2010 is not to exceed six additional instructional days.
 - b. Cancel the Airborne Acoustic Mission Course (AAMC), C-210-2011 as a stand-alone course and combine with AW 'A' school course C-210-2010 as soon as possible. Ensure NITRAS and CANTRAC entries reflecting the deletion of C-210-2011, and the subsequent course length increase of C-210-2010, are submitted with enough lead time to be acted upon by the order writers at Recruit Training Center and NAVPERS (Codes 404E and 4010).
 - c. Cancel the proposed Training Project Plan for stand alone Basic Electronic Warfare course, C-210-2012, as the Basic EW course material will be included in AW 'A' school course C-210-2010. Ensure NITRAS and CANTRAC are updated to reflect these changes.

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3. After review of changes recommended by reference (c) , Patrol Squadron Thirty is directed to make the following changes:
 - a. Delete segment course D-050-1147/CDP 596X from P-3C Non-Acoustic Pipeline, D-050-1132/CDP 298K and reduce pipeline length accordingly. Make NITRAS and CANTRAC entries as required. Inform N889F6 when action complete.
 - b. Assist FASOTRAGRULANT in the development of an EW course to replace the P-3 platform specific information contained in D-050-1147. When approved by N889F this course will be added to Pipeline D-050-1132.
4. As discussed during reference (b), the removal of D-050-1147 from the P-3C Non-acoustic Pipeline leaves an EW training deficiency for Category I students. FASOTRAGRULANT is directed to develop a new Non-acoustic Pipeline segment course specific to the P-3 aircraft. Time length of this new course is not to exceed four instructional days.
5. OPNAV POC is AWCM McGiff, DSN 664-7708 or Commercial (703) 604-7708.

J.E. SCHWERING

Copy to:

CHIEF OF NAVAL EDUCATION AND TRAINING (ETE 3213)
FASOTRAGRULANT DET JACKSONVILLE

MEMORANDUM FOR THE HEAD AVIATION TRAINING SECTION (N889F)

FROM: AWCM R. C. McGiff, N889F6

Subj: AVIATION WARFARE SYSTEMS OPERATOR (AW) BASIC ELECTRONIC
WARFARE TRAINING COURSE CONSOLIDATION APPROVAL

PURPOSE: To approve consolidation of two separate courses of instruction at AW Class (A1) school into one course of the same length.

To move basic Electronic Warfare training to AW Class (A1) school and change into IMAT format (action directed by N889F6 AW 'A' school ATRR of 17 November 1997). These will result in a change to the P-3 AW Non-acoustic pipeline; a 12 day FASOTRAGRU det JAX pipeline segment course will be replaced by a 4 day FASO segment course of instruction (7 of the other 8 days move to AW 'A' school as the IMAT basic EW course – a saving of one training day).

DISCUSSION:

- The following course changes are made:
 - course length for CDP 625E goes to 105 days and CDP 1240 goes away (no increase in time to train):

CDP	CIN	Course Name	NEC	(P) Days
625E	C-210-2010	AW Class (A1) School	0000	72
1240	C-210-2011	AIRBORNE Acoustic Mission Course	7801	33

- Course deleted:

CDP	CIN	Course Name	NEC	(P) Days
596X	D-050-1147	Basic Electronic Warfare Operator	0000	12

- Seven of the 12 days of course D-050-1147 will be developed into IMAT format and added to course C-210-2010. New length of course would be 112 days (increased from 72 days with the addition of C-210-2011 and 7 days of D-050-1147 but results in a decrease of 1 day for each VP Non-acoustic student pipeline and meets EW requirement for SH-60R with no additional days in pipeline.
- This action is a result of the AW 'A' school ATRR conducted in NOV 97.

RECOMMENDATION: Sign letter approving training project plans.

ATTACHMENTS: A. NATTC MESSAGE 091525z

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